Attorney Docket No.: 01CON267P

Application Serial No.: 09/662,405 RECEIVED

CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUG 1 6 2005

Applicant(s): Eldumiati, et al.

Group Art Unit: 2631

Application Serial No.: 09/662,405

Examiner: Kumar, Pankaj

Filed: September 14, 2000

Title: Processing Diagnostic and

Identification Data in an Analog

Modem System

RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

This is submitted in response to the Final Office Action, dated June 15, 2005, in the above-referenced patent application. Please consider the following remarks.